



## PRODUCT SPECIFICATION REPORT

# FS Sizzle Brite™ (XT-2302)

## Concentrated, high foaming nitric/phosphoric/sulfuric acid product

### DESCRIPTION

Extra strength formula for heavy-duty acid cleaning, brightening, and removal of tenacious scale

### FEATURES

- High-foam formula
- Economical
- Concentrated
- Blend of acids
- Penetrates rapidly
- Brightens stainless steel

### BENEFITS

- Clings to vertical surfaces for thorough cleaning
- Highly concentrated to reduce end-use cost
- Performs well at a dilution of 4-8 oz per gallon
- Provides excellent stability compared to straight nitric acid formulations, even at high temperatures
- Rapidly dissolves milk stones, vegetable stones, mineral deposits, alkaline residues, protein scale, and hard water scale.
- Excellent for bringing back the shine on stainless steel surfaces. \*

\*Note: Do not use this product on highly polished metal surfaces as irreversible damage may occur.

### APPLICATIONS

May be used in canneries, seafood plants, meat processing plants, breweries, institutional kitchens, etc.

### COMPANION PRODUCTS

Zep nitrile, neoprene, or rubber gloves, splash goggles, Zep Apex Power Clean, Zep Apex OmegaChlor, Zep Apex ChlorFoam 14, Zep FS Process Cleaner

### SPECIFICATIONS

Physical form .....thin water-based liquid	Flash point (TCC) .....None
Odor .....mild, acidic	pH .....<1
Color .....colorless	Shelf life .....1 year minimum
Specific Gravity .....1.23	DOT Shipping label.....Corrosive

### PACKAGING

- 5 gallon pail
- 55 gallon drum
- 275 gallon tote





An AcuityBrands Company

PROD. #5997  
1005

## PRODUCT LABEL

# FS Sizzle Brite™ (XT-2302)

### Concentrated, high foaming nitric/phosphoric/sulfuric acid product



**BEFORE USING THIS PRODUCT, PLEASE  
READ THIS ENTIRE LABEL.**

**ZEP MANUFACTURING COMPANY**  
A division of Acuity Specialty Products Group, Inc.

ATLANTA, GA 30301

CLEAN ACROSS AMERICA  
AND THROUGHOUT THE WORLD™



**Your One Source for Cleaning &  
Maintenance Products**

1-877-I BUY ZEP  
(1-877-428-9937)

**KEEP OUT OF REACH OF CHILDREN  
FOR INDUSTRIAL AND INSTITUTIONAL  
USE ONLY  
NOT FOR HOUSEHOLD USE OR RESALE**

**PRECAUCIÓN**  
**AL USUARIO:** Si usted no lee inglés, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.  
**(TO THE USER:** If you cannot read English, do not use this product until the label has been fully explained to you.)

This product is designed exclusively for industrial and institutional use by trained, professional maintenance personnel. Label directions and precautions must be followed exactly. Zep Manufacturing Company will not be responsible for any injury, loss, or damage if product is used in any manner not in compliance with label directions, or if precautions are not observed.

#### HMS RATINGS

HEALTH	3	4 EXTREME 3 SERIOUS
FLAMMABILITY	0	2 MODERATE 1 SLIGHT 0 MINIMAL
REACTIVITY	0	
PERSONAL PROTECTION EQUIPMENT	C	

## FS SIZZLE BRITE™ (XT-2302)

PROD. #5997  
905C

### CONCENTRATED HIGH-FOAM LIQUID ACID CLEANER

<<<gallons>>>

Quickly penetrates and dissolves milkstone and hard water scale which can harbor bacterial colonies. Excellent for protein scale removal. Works effectively even at high temperatures. Non-corrosive to stainless steel at recommended use dilutions. Highly concentrated for maximum economy. Protects expensive equipment investment. Free-rinsing. Leaves surfaces clean and bright.

#### DIRECTIONS:

**For Removal of Mineral and Protein Scale from Equipment:** Dilute 1 part Zep FS Sizzle Brite (XT-2302) with 32 to 64 parts hot water (2 - 4 oz./gal.). Apply as a foam, through a foam generating device, to surfaces to be cleaned. Let soak for 5 to 10 minutes, scrub if needed, and rinse with high-pressure hot water. Do not allow foam to dry on surface; re-wet if necessary.

**To Brighten Stainless Steel:** Dilute 1 part Zep FS Sizzle Brite (XT-2302) with 16 to 32 parts hot water (4 - 8 oz./gal.). Apply as a foam, through a foam generating device, to surfaces to be cleaned. Allow to remain, scrubbing intermittently, until desired degree of brightness is obtained. Rinse thoroughly with water.

**NOTE:** Do not use acid products on highly polished aluminum as irreversible damage may occur. If contact should occur, flush immediately with water.

Material Safety Data Sheet, which is available upon request. Zep advocates limiting exposure to all chemical products. Wear tight-fitting, splash-proof safety goggles during product use and when eye contact is possible. DO NOT wear contact lenses during product use. Wear nitrile, neoprene, natural rubber, or other resistant gloves and acid-resistant footwear; also wear a face shield and or rubber apron whenever splashing can occur. Use product in well-ventilated areas only; open windows/doors and use exhaust fans in enclosed areas. Remove contaminated clothing promptly and DO NOT rewear until thoroughly cleaned. After handling, wash hands thoroughly with soap and water.

#### FIRST AID:

**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. If possible, while seeking immediate medical attention, continue to irrigate eyes or apply cold-water compresses.

**SKIN:** Remove all contaminated clothing. Immediately flush contaminated skin with plenty of water for at least 15 minutes. Get emergency medical attention from a physician immediately.

**INHALATION:** Move exposed person to fresh air at once. If breathing has stopped, perform artificial respiration. Get medical attention immediately.

**INGESTION:** If this product is swallowed, DO NOT induce vomiting. If affected person is conscious give plenty of water to drink. Get medical attention at once.

**DISPOSAL AND/OR SPILL INFORMATION:** As with all cleaning and maintenance procedures, run-off from the cleaning or maintenance process should be diverted to a collection vessel, or where permitted, to a sanitary sewer (consult local and state regulations) and not allowed to soak into the ground or to enter a storm sewer. If this product is spilled or contaminated and cannot be used, creating the need for disposal, absorb product on an inert absorbent material, such as Zep-O-Zorb or Zep Super Sorbent, and deposit in a clean, sealable D.O. T. specification container for disposal as a hazardous waste. Thoroughly clean area with detergent solution and rinse well with water.

**STORAGE:** Keep this product away from food and food products. Store tightly closed container in dry area at temperatures between 40°F (4°C) and 120°F (49°C).



#### DANGER!

Contains nitric and sulfuric acids.

#### POISON

CAUSES SEVERE BURNS



CONTACT CAN CAUSE SEVERE SKIN BURNS AND BLINDNESS BY TISSUE CORROSION. DO NOT allow product to contact skin, eyes, or clothing. DO NOT swallow this product. DO NOT breathe vapors or spray mist. Product is corrosive to respiratory and gastrointestinal tract depending on length of exposure. Repeated exposure can have cumulative effects. Further information on the effects of overexposure is included on the

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